

ABSTRACT OF THE DISCLOSURE

An easily connected and separated columnar coupler structure comprises:

a first columnar coupler, for which a bolt is secured
5 within a cylindrical joint end;

a second columnar coupler, for which a nut, having a size that fits over a male thread on the bolt, is secured within a cylindrical joint end; and

10 a connection adaptor, having a shape and a size that permits both ends to engage the cylindrical portions of the columnar couplers, in which a bolt through hole is formed into the bolt can be inserted and on which an annular projection having a greater diameter than the inner diameters of the columnar couplers is provided at an intermediate portion,
15 wherein the columnar couplers are interconnected with the connection adaptor 3 positioned in between.

By using these columnar couplers, hollow columnar members having a cross section in a circular shape or in another shape can be tightly connected, and can be easily
20 separated.